

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	@ay<"2001" and ("717" or "719" or "703").clas. and (ejb and uml) and (inheritance or persistence)	US-PGPUB; USPAT	OR	ON	2007/08/29 23:54
L2	9	@ay<"2001" and ("717" or "719" or "703").clas. and (ejb or uml) and ((annotat\$4 or tag or flag or marker) with (updat\$3 or upgrad\$3))	US-PGPUB; USPAT	OR	ON	2007/08/30 00:50
L3	433	@ay<"2001" and ("717" or "719" or "703").clas. and ((annotat\$4 or tag or flag or marker) with (updat\$3 or upgrad\$3))	US-PGPUB; USPAT	OR	ON	2007/08/29 23:56
L4	15	@ay<"2001" and ("717" or "719" or "703").clas. and (ejb with entity)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:22
L5	0	"6332163".pn. and (primary with key with value)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:23
L6	0	"6332163".pn. and (primary with key with class\$2)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:27
L7	1	"6332163".pn. and (interface with class)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:29
L8	1	"6332163".pn. and (two with class\$2)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:31
L9	0	"6332163".pn. and (ejb with (name or stereotyp\$3 or attribute or method))	US-PGPUB; USPAT	OR	ON	2007/08/30 01:32
L10	1	"6332163".pn. and (class with (name or stereotyp\$3 or attribute or method))	US-PGPUB; USPAT	OR	ON	2007/08/30 01:33
L11	1	"6332163".pn. and (component with (name or stereotyp\$3 or attribute or method))	US-PGPUB; USPAT	OR	ON	2007/08/30 01:37
L12	1	"6332163".pn. and accessor	US-PGPUB; USPAT	OR	ON	2007/08/30 01:47
L13	0	"6332163".pn. and (collection with aggregation)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:47
L14	1	"6332163".pn. and (aggregation)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:47
L15	0	"6332163".pn. and (collection with multiplicity)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:47
L16	0	"6332163".pn. and (multiplicity)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:48
L17	1	"6332163".pn. and (collection with type)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:52

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L18	0	"6332163".pn. and (smart with feature)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:52
L19	1	"6332163".pn. and smart	US-PGPUB; USPAT	OR	ON	2007/08/30 01:56
L20	4400	(smart with component)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:57
L21	351	("703" or "717" or "719") and (smart with component)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:57
L22	170	("703" or "717" or "719").clas. and (smart with component)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:57
L23	22	("703" or "717" or "719").clas. and (smart with component) and ejb	US-PGPUB; USPAT	OR	ON	2007/08/30 01:57
L24	4	("703" or "717" or "719").clas. and (smart with component) and ejb and (smart with feature)	US-PGPUB; USPAT	OR	ON	2007/08/30 01:57
S1	1599	(EJB or (enterprise adj java adj bean))	US-PGPUB; USPAT	OR	ON	2007/08/29 15:56
S2	171	(EJB or (enterprise adj java adj bean)) and UML	US-PGPUB; USPAT	OR	ON	2005/08/17 21:39
S3	60	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool)	US-PGPUB; USPAT	OR	ON	2005/08/17 21:40
S4	49	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4	US-PGPUB; USPAT	OR	ON	2005/08/17 22:08
S5	33	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker)	US-PGPUB; USPAT	OR	ON	2005/08/17 22:25
S6	0	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker) and (belong\$4 and session and entity and (configura\$7 adj policy) and (business policy) and workflow)	US-PGPUB; USPAT	OR	ON	2005/08/17 22:10
S7	1	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and ((flag or marker) with source)	US-PGPUB; USPAT	OR	ON	2005/08/17 22:13
S8	43	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (business adj2 logic)	US-PGPUB; USPAT	OR	ON	2005/08/17 22:25

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S9	33	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker) and (business adj logic)	US-PGPUB; USPAT	OR	ON	2005/08/17 22:26
S10	32	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker) and (business adj logic adj code)	US-PGPUB; USPAT	OR	ON	2005/08/17 22:27
S11	1	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker) and (business adj logic adj code) and (code adj template adj dictionary)	US-PGPUB; USPAT	OR	ON	2005/08/17 22:27
S12	31	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker) and (business adj logic adj code) and library	US-PGPUB; USPAT	OR	ON	2005/08/17 22:27
S13	31	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker) and (business adj logic adj code) and ((code or source) with (library))	US-PGPUB; USPAT	OR	ON	2005/08/17 22:28
S14	31	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker) and (business adj logic adj code) and ((code or source) with (library)) and aggregation	US-PGPUB; USPAT	OR	ON	2005/08/17 22:32
S15	31	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker) and (business adj logic adj code) and ((code or source) with (library)) and aggregation not bowman.as.	US-PGPUB; USPAT	OR	ON	2005/08/17 22:32
S16	31	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker) and (business adj logic adj code) and ((code or source) with (library)) and aggregation not (bowman adj amuah).as.	US-PGPUB; USPAT	OR	ON	2005/08/17 22:33

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S17	31	(EJB or (enterprise adj java adj bean)) and UML and (develop\$7 adj2 tool) and compil\$4 and (flag or marker) and (business adj logic adj code) and ((code or source) with (library)) and aggregation not ("bowman-amuah").as.	US-PGPUB; USPAT	OR	ON	2005/08/17 22:34
S18	12	S8 not S17	US-PGPUB; USPAT	OR	ON	2005/08/18 16:48
S19	1	"5499371".pn.	US-PGPUB; USPAT	OR	ON	2005/08/18 16:31
S20	10	"60157826"	US-PGPUB; USPAT	OR	ON	2005/08/18 16:47
S21	0	"09350406".pn.	US-PGPUB; USPAT	OR	ON	2005/08/18 16:48
S22	0	"9350406".pn.	US-PGPUB; USPAT	OR	ON	2005/08/18 16:48
S23	0	"9350406"	US-PGPUB; USPAT	OR	ON	2005/08/18 16:48
S24	1	"09350406"	US-PGPUB; USPAT	OR	ON	2005/08/18 16:55
S25	12	((EJB or (enterprise adj java adj beans)) with (UML or (unified adj modeling adj language)))	US-PGPUB; USPAT	OR	ON	2005/08/18 16:56
S26	1	"6601233".pn.	US-PGPUB; USPAT	OR	ON	2005/08/29 19:18
S27	1615	(EJB or (enterprise adj java adj bean))	US-PGPUB; USPAT	OR	ON	2005/08/29 19:22
S28	177	(java with bean) and UML	US-PGPUB; USPAT	OR	ON	2005/08/29 21:06
S29	71	(java with bean) and UML and ((insert\$4 or embed\$5) with code)	US-PGPUB; USPAT	OR	ON	2005/08/29 21:08
S30	12	(java with bean) and UML and ((insert\$4 or embed\$5) with (mark\$4 or tag) with (code or source))	US-PGPUB; USPAT	OR	ON	2005/08/29 21:11
S31	12	(java with bean) and UML and ((insert\$4 or embed\$5 or plac\$4) with (mark\$4 or tag) with (code or source))	US-PGPUB; USPAT	OR	ON	2005/08/29 21:12
S32	12	(java with bean) and UML and ((insert\$4 or embed\$5 or plac\$4) with (mark\$4 or tag) with (code or source))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/29 21:18

## EAST Search History

S33	13	((java with bean) or (EJB)) and UML and ((insert\$4 or embed\$5 or plac\$4) with (mark\$4 or tag) with (code or source))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/29 21:19
S34	1	S33 not S32	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/29 21:19
S35	61	717/104.ccls. and (UML or ("unified modeling language"))	US-PGPUB; USPAT	OR	ON	2005/08/29 21:21
S36	11	717/104.ccls. and (UML or ("unified modeling language")) and bean	US-PGPUB; USPAT	OR	ON	2005/08/29 21:22
S37	0	717/104.ccls. and (UML or ("unified modeling language")) and bean and ((insert\$4 or embed\$5 or plac\$4) with (mark\$4 or tag) with (code or source))	US-PGPUB; USPAT	OR	ON	2005/08/29 21:22
S38	9	717/104.ccls. and (UML or ("unified modeling language")) and bean and (insert\$4 or embed\$5 or plac\$4)	US-PGPUB; USPAT	OR	ON	2005/08/29 21:23
S39	7	717/104.ccls. and (UML or ("unified modeling language")) and bean and (insert\$4 or embed\$5)	US-PGPUB; USPAT	OR	ON	2005/08/29 21:24
S40	1	"5499371".pn.	US-PGPUB; USPAT	OR	ON	2005/08/29 21:25
S41	0	"5499371".pn. and bean and uml	US-PGPUB; USPAT	OR	ON	2005/08/29 21:25
S42	0	"5499371".pn. and bean	US-PGPUB; USPAT	OR	ON	2005/08/29 21:25
S43	1672	UML	US-PGPUB; USPAT	OR	ON	2005/09/02 02:15
S44	165	UML and (EJB)	US-PGPUB; USPAT	OR	ON	2005/09/02 02:36
S45	10	UML with (EJB)	US-PGPUB; USPAT	OR	ON	2005/09/02 02:18
S46	12	UML with ((EJB) or (java near2 bean))	US-PGPUB; USPAT	OR	ON	2005/09/02 02:35
S47	2	S46 not S45	US-PGPUB; USPAT	OR	ON	2005/09/02 02:22
S48	1	"6601233".pn.	US-PGPUB; USPAT	OR	ON	2005/09/02 02:22
S49	12	(UML or "universal modeling language") with ((EJB) or (java near2 bean))	US-PGPUB; USPAT	OR	ON	2005/09/02 02:35
S50	12	(UML or "unified modeling language") with ((EJB) or (java near2 bean))	US-PGPUB; USPAT	OR	ON	2005/09/02 02:35

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S51	92	UML and (enterprise near3 java near3 bean)	US-PGPUB; USPAT	OR	ON	2005/09/02 02:38
S52	7	UML with (enterprise near3 java near3 bean)	US-PGPUB; USPAT	OR	ON	2005/09/02 02:37
S53	1	UML.ti. and (enterprise near3 java near3 bean)	US-PGPUB; USPAT	OR	ON	2005/09/02 02:38
S54	4	717/104.ccls. and UML and (enterprise near3 java near3 bean)	US-PGPUB; USPAT	OR	ON	2005/09/02 02:40
S55	6	717/104.ccls. and (UML or (unified near3 modeling near3 language)).ti.	US-PGPUB; USPAT	OR	ON	2005/09/02 02:46
S56	1	717/104.ccls. and (UML or (unified near3 modeling near3 language)).ti. and API	US-PGPUB; USPAT	OR	ON	2005/09/02 04:36
S57	33	717/104.ccls. and (UML or (unified near3 modeling near3 language)) and (embed\$6 or marker or tag\$4)	US-PGPUB; USPAT	OR	ON	2005/09/02 04:36
S58	26	717/104.ccls. and (UML or (unified near3 modeling near3 language)) and (embed\$6 or marker)	US-PGPUB; USPAT	OR	ON	2005/09/02 04:37
S59	26	717/104.ccls. and (UML or (unified near3 modeling near3 language)) and (embed\$6)	US-PGPUB; USPAT	OR	ON	2005/09/02 04:37
S60	1	"6018627".pn.	US-PGPUB; USPAT	OR	ON	2007/08/25 14:58
S61	241	((ejb) and ((code) with (mark\$3 or flag\$3)))	US-PGPUB; USPAT	OR	ON	2007/08/25 14:59
S62	66	((ejb) and ((code) with (mark\$3 or flag\$3))) and uml	US-PGPUB; USPAT	OR	ON	2007/08/25 18:16
S63	65	((ejb) and ((code) with (mark\$3 or flag\$3))) and uml and java	US-PGPUB; USPAT	OR	ON	2007/08/25 18:20
S64	1	((ejb) and ((code) adj (marker))) and uml and java	US-PGPUB; USPAT	OR	ON	2007/08/25 18:21
S65	1	((ejb) and ((code) adj (marker))) and uml	US-PGPUB; USPAT	OR	ON	2007/08/25 18:22
S66	1	((ejb) and ((code) adj (marker)))	US-PGPUB; USPAT	OR	ON	2007/08/25 18:22
S67	1	(java and beans) and ((code) adj (marker))	US-PGPUB; USPAT	OR	ON	2007/08/25 18:22
S68	32	(java and beans) and ((code) with (marker))	US-PGPUB; USPAT	OR	ON	2007/08/25 18:23
S69	17	((ejb) and ((code) with (marker)))	US-PGPUB; USPAT	OR	ON	2007/08/25 18:23
S70	1	((ejb) and ((code) with (marker))) and uml	US-PGPUB; USPAT	OR	ON	2007/08/25 18:23

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S71	102	("717" or "719" or "703").clas. and (ejb and uml)	US-PGPUB; USPAT	OR	ON	2007/08/29 15:57
S72	27	@ay<"2001" and ("717" or "719" or "703").clas. and (ejb and uml)	US-PGPUB; USPAT	OR	ON	2007/08/29 16:00
S74	734	(nat or (network adj address adj translat\$5)) and ((append\$3 or concatenat\$3 or connect\$3) near4 (address)) and @ay<"2002"	US-PGPUB; USPAT	OR	ON	2007/08/29 16:19
S75	99	(nat or (network adj address adj translat\$5)) and ((append\$3 or concatenat\$3 or connect\$3) near4 (address) with private) and @ay<"2002"	US-PGPUB; USPAT	OR	ON	2007/08/29 16:20
S76	2	(nat or (network adj address adj translat\$5)) and ((append\$3 or concatenat\$3) near4 (address) with private) and @ay<"2002"	US-PGPUB; USPAT	OR	ON	2007/08/29 16:23
S77	53	(nat or (network adj address adj translat\$5)) and ((append\$3 or concatenat\$3) near4 (address) ) and @ay<"2002"	US-PGPUB; USPAT	OR	ON	2007/08/29 16:23
S78	16	@ay<"2001" and ("717" or "719" or "703").clas. and (ejb and uml) and (marker or mark or annotat\$4)	US-PGPUB; USPAT	OR	ON	2007/08/29 22:56